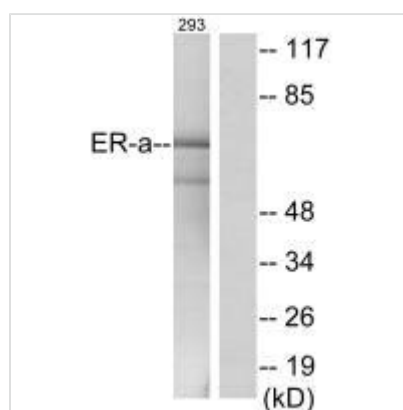




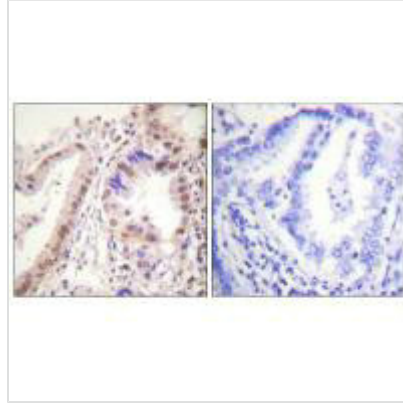
ESR1 (Ab-537) Antibody

Product Code	CSB-PA951647
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P03372
Immunogen	Synthesized non-phosphopeptide derived from Human Estrogen Receptor- α around the phosphorylation site of tyrosine 537 (P-L-Y(p)-D-L).
Raised In	Rabbit
Species Reactivity	Human, Mouse
Specificity	The antibody detects endogenous levels of total Estrogen Receptor- α protein.
Tested Applications	ELISA, WB, IHC; WB: 1:500-1:3000, IHC: 1:50-1:100
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	ER; ESR; ESR1; ESTR; ESTRA
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	ESR1

Image



Western blot analysis of extracts from 293 cells, using Estrogen Receptor- α (Ab-537) antibody.



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using Estrogen Receptor- α (Ab-537) antibody.

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.